MATERIALS January 2005

1015 EPOXY MATERIALS

All epoxy materials must be on the ADOT <u>Approved Products List</u> for the proposed use. Certificates of compliance must be supplied by the Contractor before any material is incorporated into the work.

Use should be in accordance with Standard Specifications and manufacturer's recommendations. Epoxy components that were stored at temperatures below 35 degrees (2 degrees Celsius) tend to crystallize or thicken excessively. The Inspector should verify that crystallization, or increased viscosity, or settling of pigments has not taken place. Components should be kept at a temperature between 60 and 85 degrees (16 and 19 degrees Celsius) just prior to mixing. Materials should be thoroughly mixed, unless installed through dual injection tips. Before application, surfaces should be properly prepared and clean and dry.

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